

~~TOP SECRET RUM~~SOVIET ICBM LAUNCHERS^a

(As of 15 Nov 69)

	Operational	Under Construction	Estimated Programed for Construction	Test and Training	Total
<u>Soft</u>					
SS-7	128			3	131
SS-8	14			3	17
SS-9				2	2
SS-11				2	2
<u>Hard (Clustered)</u>					
SS-7	69			3-5	72-74
SS-8	9			3	12
<u>Hard (Single Silo)</u>					
SS-9	204	71	1	12	288
SS-11	680-700	110-90 ²	40	23	853
SS-13	10-20	34-24	6	11	61
SS-X-6				6	6
<u>Totals</u>					
SS-7	197			6-8	203-205
SS-8	23			6	29
SS-9	204	71	1	14	290
SS-11	680-700	110-90 ²	40	25	855
SS-13	10-20	34-24	6	11	- 61
SS-X-6				6	6
	1,114-1,144	215-185	47	68-70	1,444-1,446

~~TOP SECRET RUM~~

~~TOP SECRET RUM~~
MR/IRBM LAUNCHERS

	Operational	Under Construction	Estimated Programmed for Construction	Test and Training	Total
<u>Soft</u>					
SS-4	472				472
SS-5	46				46
<u>Hard</u>					
SS-4	84				84
SS-5	51				51
SS-11 ^c	10	41			51
<u>Missile</u>					
SS-12 (Scaleboard) ^d	54	36			90
<u>Totals</u>					
SS-4	556				556
SS-5	97				97
SS-11	10	41			51
SS-12	54	36			90
	717	77			794

a. Revised charts: "Trends in SS-9 and SS-11 Group Starts" and "Soviet IRBM Deployment" are attached.

b. Does not include 51 SS-11 silos at Pervomaysk IRBM and Derazhnya MRBM complexes.

c. Apparently being deployed at Pervomaysk and Derazhnya to supplement peripheral strike forces.

d. Scaleboard is not an MRBM system but is deployed close enough to the border to be used in a peripheral role. Estimated maximum range is 500 nm.

TCS 867954/69

~~TOP SECRET RUM~~

~~TOP SECRET NAU~~
SOVIET SUBMARINES

(As of 15 Nov 1969)

	Operational Launchers	Under Conversion	Number of Launchers	Under Construction	Number of Launchers
<u>Ballistic Missile</u>					
<u>Nuclear</u>					
Y-Class	7	0	0	17	272
H-Class	7	2	9*	0	0
Total Nuclear	14	2	9	17	272
<u>Diesel</u>					
G-Class	18	4	12	0	0
Z-V-Class	5	0	0	0	0
Total Diesel	23	4	12	0	0
Total Ballistic Missile	37	6	21	17	272
<u>Cruise Missile</u>					
<u>Nuclear</u>					
E-I Class	2	0	0	0	0
E-II Class	28	0	0	0	0
Total Nuclear	30	0	0	0	0
<u>Diesel</u>					
J-Class	16	0	0	0	0
W-Conv-Class-LB	7	0	0	0	0
W-Conv-Class-TC	5	0	0	0	0
Total Diesel	28	0	0	0	0
Total Cruise Missile	58	0	0	0	0

* One is equipped with 6 launchers.

TCS 867954/69

~~TOP SECRET RUFF~~

SOVIET BOMBERS

(As of 15 Nov 1969)

<u>Bomber</u>	<u>Long Range Aviation</u>	<u>Naval Air Forces</u>	<u>Total</u>
Bear	105-110	45-50	150-160
Bison	80-90	--	80-90
Badger	540-560	450-500	990-1060
Blinder	<u>170-180</u>	<u>60-65</u>	<u>230-245</u>
Total	<u>895-940</u>	<u>555-615</u>	<u>1450-1555</u>

TCS 867954/69

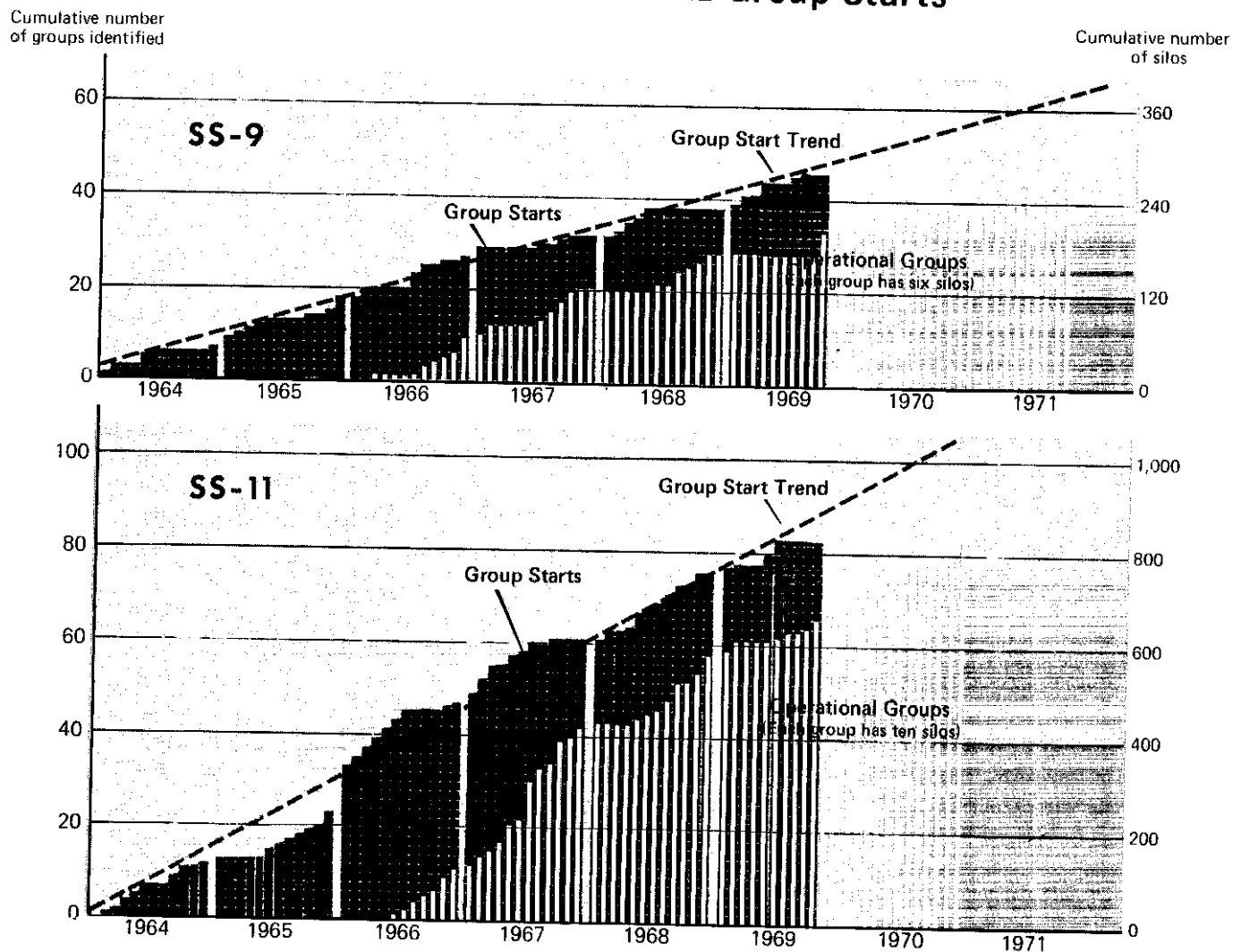
~~TOP SECRET RUFF~~

Page Denied

~~TOP SECRET RUFF~~

SOVIET ICBM DEPLOYMENT

Trends in SS-9 and SS-11 Group Starts



These charts depict the overall trends of SS-9 and SS-11 launch group construction, together with cumulative numbers of identified group starts and completions, since deployment began in 1964.

Eight SS-9 groups have been started this year, an increase over the rate of SS-9 construction observed in the previous two years.

Seven SS-11 launch groups started in 1969 have been identified at ICBM complexes. Past deployment patterns suggest that another five or so groups started in 1969 probably will be identified in the next three to six months.

In addition to these SS-11 launch groups indicated in the chart, seven to ten SS-11 launch groups are being constructed at the Pervomaysk IRBM complex and the Derazhnyia MRBM launch complex, probably as a complement to the Soviet peripheral strike force.

96547 11-69 CIA TCS 3732/69

~~TOP SECRET RUFF~~

25X1